

## PALM INTRANET

Day : Friday Date: 10/12/2007 Time: 10:28:26

## **Inventor Name Search**

Back to PALM | ASSIGNMENT | OASIS | Home page

Enter the **first few letters** of the Inventor's Last Name. Additionally, enter the **first few letters** of the Inventor's First name.

Last Name	First Name	
Canham .	Leigh	Şearch
To go back use Back button on yo	ur browser toolbar.	

## Freeform Search

D	atabase:	US Pre-Grant Pub US Patents Full-Te US OCR Full-Text EPO Abstracts Da JPO Abstracts Dat Derwent World Pa IBM Technical Dis	Database tabase abase tents Index	abase	·	
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<u>L7</u>	466054	-	PAB,DWPI,TDBD;	DIIID—VEC: OD—C	l D	<u>L7</u>
<i>DB-F</i> C		(human near8 im		LUK-LLS, $UL-C$	) 1	<u>L6</u>
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END OF SEARCH HISTORY

<u>L2</u>

<u>L1</u>

silicon near8 (\$3sorb\$4 or poro\$6)

(Leigh near4 Canham) AND @pd>20070226

<u>L2</u>

<u>L1</u>

32533

10

F: 12

(FILE 'HOME' ENTERED AT 11:13:46 ON 12 OCT 2007)

FILE 'CAPLUS, MEDLINE, USPATFULL, BIOSIS' ENTERED AT 11:14:07 ON 12 OCT 2007

L1 30436 S SILICON (8A) (RESORB? OR ABSORB? OR PORO?)

L2 909 S L1 (S) (IMPLANT?)

L3 15 S L2 (S) HUMAN

L4 1 S L3 NOT PD>19950803

F : 7 1

ANSWER 1 OF 1 USPATFULL on STN L4

ΤI Method for treating for deficiency of tears

AB An implant and method for treating external human eye conditions due to a deficiency of tears. The method includes the temporary blockade of the canaliculus of a patient without resorting to a surgical stitch, observing the response of the patient's eye to the temporary blockade and, if an improvement is observed, placing an implant within the horizontal portion of at least one of the canaliculi of the patient's eye. The temporary blockade may be produced by the placement of a piece of catgut in the canaliculus. The implant is constructed of a material that is nonabsorbable by the human body and is constructed to facilitate placement into and removal from the canaliculus.

ACCESSION NUMBER:

87:29317 USPATFULL

TITLE:

Method for treating for deficiency of tears

INVENTOR(S):

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Sardi, William F., Pasadena, CA, United States

PATENT ASSIGNEE(S):

Herrick, Robert S., South Pasadena, CA, United States

(U.S. individual)

NUMBER KIND DATE -----PATENT INFORMATION: US 4660546 19870428 US 1984-669252 APPLICATION INFO.: 19841107 (6) DOCUMENT TYPE: Utility FILE SEGMENT: Granted PRIMARY EXAMINER: Coven, Edward M.

LEGAL REPRESENTATIVE:

DaRin, Edward J.

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

17

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11 Drawing Figure(s); 1 Drawing Page(s)

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402